

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Daphna Havkin-Frenkel, et al.

Confirmation No.: 1631

Application No.: 10/532,464

Group Art Unit: 1652

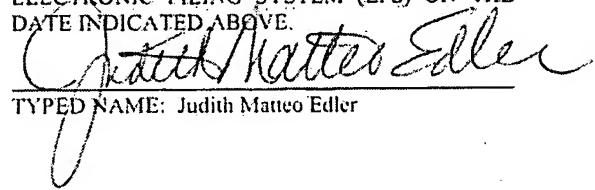
Filing Date: November 7, 2005

Examiner: Christian L. Fronda

For: Production of Vanillin In Microbial Cells

DATE OF DEPOSIT: October 10, 2008

I HEREBY CERTIFY THAT THIS PAPER IS  
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THE U. S. PATENT AND TRADEMARK OFFICE  
ELECTRONIC FILING SYSTEM (EFS) ON THE  
DATE INDICATED ABOVE.

  
TYPED NAME: Judith Matteo Edler

MS Amendment  MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

## REPLY TRANSMITTAL LETTER

- A Preliminary Amendment.
- A Reply Responsive to the Office Action Dated: April 10, 2008.
- A Reply Supplemental to the Paper filed
- A Substitute Specification (pages 1 - ) in clean form.
  - A substitute specification (pages 1 - ) with markings.
- An Abstract is enclosed.
- replacement sheets of drawings are enclosed comprising figures
- Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith.
- Petition is hereby made to accept drawing(s)/photograph(s) in this case.

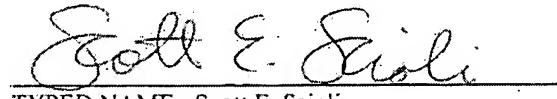
- Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures
- An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color.
- A Certified Copy of each of the following applications: \_\_\_\_\_ is enclosed.
- An Assignee Power of Attorney is enclosed.
- Information Disclosure Statement.
  - Attached Form 1449.
  - A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.
- A Terminal Disclaimer is attached.
- Appendices as follows:
- Other
- No Additional Fee is Due.**
- Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.
- Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as \_\_\_\_\_
- This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.

						SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	Fee	RATE	Fee
TOTAL CLAIMS	40	40 (20 MINIMUM)	0	\$ 26 EACH	\$	\$ 52 EACH	\$
INDEP. CLAIMS	3	3 (3 MINIMUM)	0	\$110 EACH	\$	\$220 EACH	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT							
<input type="checkbox"/> ONE MONTH EXTENSION OF TIME				\$65	\$	\$130	\$
<input type="checkbox"/> TWO MONTH EXTENSION OF TIME				\$245	\$	\$490	\$
<input type="checkbox"/> THREE MONTH EXTENSION OF TIME				\$555	\$	\$1110	\$
<input type="checkbox"/> FOUR MONTH EXTENSION OF TIME				\$865	\$	\$1730	\$
<input checked="" type="checkbox"/> FIVE MONTH EXTENSION OF TIME				\$1,175	\$1,175	\$2,350	\$
<input type="checkbox"/> LESS ANY EXTENSION FEE ALREADY PAID				minus (\$ )	minus (\$ )		
<input type="checkbox"/> TERMINAL DISCLAIMER				\$70	\$	\$140	\$0.00
<input type="checkbox"/> OTHER FEE OR SURCHARGE AS FOLLOWS:							
					TOTAL FEE DUE	\$1,175	

- A check in the amount of \$ \_\_\_\_\_ is attached. Please charge any deficiency or credit any overpayment to Deposit Account 50-0573.
- Please charge credit card (AMEX) in the amount of \$ 1,175.00. Please charge any deficiency or credit any overpayment to Deposit Account 50-0573
- Please charge Deposit Account No. 50-0573 in the amount of \_\_\_\_\_.00. This sheet is attached in duplicate.
- The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 50-0573.
- Petition is hereby made under 37 CFR § 1.136(a) (fcs: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of April 10, 2008 to and through October 10, 1008 comprising an extension of the shortened statutory period of five (5) month(s).

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 50-0573. This sheet is provided in duplicate.

Date: October 10, 2008

  
\_\_\_\_\_  
TYPED NAME: Scott E. Scioli  
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